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y ·	19 35	Application Number	09/492,749
INFORMATION DISCLOS	VRE NO V	Confirmation Number	1328
STATEMENT BY APPLICA	ANT ~	Filing Date	January 27, 2000
	( SEE )	First Named Inventor	Christian F. M. DUJARRIC
(use as many sheets as necessar		Art Unit	3746
, , ,	PATENT & TR	Examiner Name	E. Gartenberg
Sheet 1 of	1	Attorney Docket Number	Q57649

	U.S. PATENT DOCUMENTS								
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Examiner Cit	Cite	Foreign Patent Document		Publication Date	Name of Patentee or		
Initials*	No.1	Country Code <sup>3</sup>	Number⁴	Kind Code <sup>5</sup> (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation <sup>6</sup>
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		OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.					
bb		New Chief Hopes to Guide NASA to Its "Age of Steam" Sean O'Keefe, NASA Administrator, Spacenews Magazine, September 9, 2002, page 30, at www.spacenews.com.					
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**Examiner Signature** 

Date Considered

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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## INFORMATION DISCLOSURFACE STATEMENT BY APPLICANT

(use as many sheets as necessary)

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	U.S. PATENT DOCUMENTS								
	Cite	Cite Document Number		Publication Date					
	No.1	Number	Kind Code <sup>2</sup> (if known)	MM-DD-YYYY	Name of Patentee or Applicant of Cited Document				
68-0		US 3,928,132		12/23/1975	Bujas				
h		US 3,992,258		11/16/1976	Tobin				
F.G.		US 4,759,911		07/26/1988	Bingham et al.				
Z		US 4,756,873		07/12/1988	Schoening				
5%		US 5,636,512		06/10/1997	Culver				
Ela	-	US 6,329,587		12/11/2001	Shoga				
60		US 6,367,243		04/09/2002	Schmidt				
	-	US							
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	FOREIGN PATENT DOCUMENTS							
Examiner Cite	Foreign Patent Document			Publication Date	Name of Patentee or			
Initials*	No.1	Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		Translation <sup>6</sup>	
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		OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS	
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h		Annex 1: Past U.S. missions using RTGs nuclear power in escape orbit, NASA Missions That Have Used RTGs	
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